

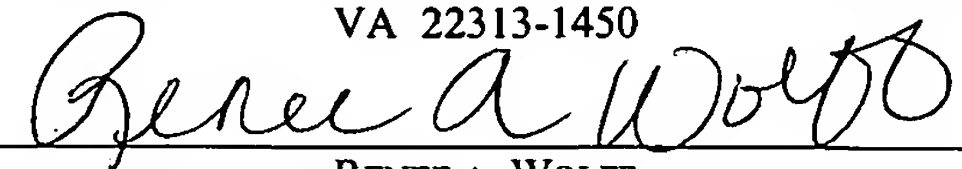
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John J. Allen et al.	Examiner: Menon, Krishnan S.
Serial No.: 10/611,824	Group Art Unit: 1723
Filed: June 30, 2003	
For: COLLECTION WELL FOR BODY FLUID TESTER	Docket No.: LIFE-096CON4 (LSI0079/US/7)

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INFORMATION DISCLOSURE STATEMENT

The documents listed on the enclosed Form PTO-1449 are presented pursuant to Applicant's duty of disclosure under 37 C.F.R. 1.56. In accordance with 37 C.F.R. 1.98(a)(2), enclosed is a copy of each of the foreign patents and non-patent publications. The Examiner is requested to indicate consideration of each reference by initialing in the appropriate box for each reference, and returning an initialed copy with the next Official Action.

It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 50-1775 and notify us of the same.

Respectfully Submitted,

Dated: November 2, 2005

By: 
Kevin J. Hubbard, Reg. No. 50,717
Customer Number 33072
Phone: 651-275-9813
Facsimile: 651-351-2954

Form PTO-1449

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	3,123,066	03-03-1964	Brumley			
	3,136,310	06-09-1964	Meltzer			
	3,208,452	09-28-1965	Stern			
	3,338,239	08-29-1967	Mausteller			
	3,958,560	05-25-1976	March			
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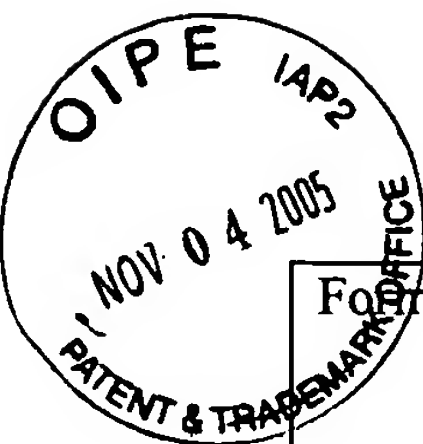
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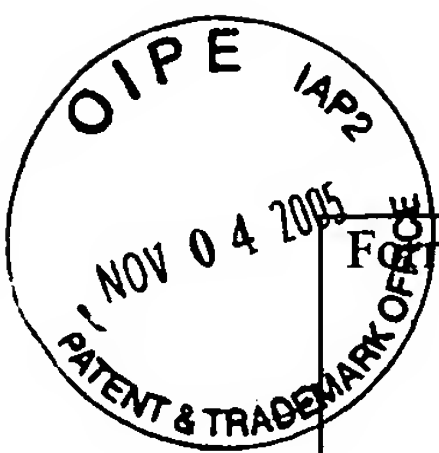
Name	Document Number	Date	Country	Class	Subclass	Translation Yes/No
	3708031	11-12-1987	DE			No
	2033575	05-21-1980	GB			
	0 160 768	11-13-1985	EP			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Arnold, M., et al., "Determination of Physiological Levels of Glucose in an Aqueous Matrix with Digitally Filtered Fourier Transform Near-Infrared Spectra," <i>Analytical Chemistry</i> , vol. 63, No. 14, pp. 1457-1464 (Jul. 1990).
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.





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	4,882,492	11-21-1989	Schlager			
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	4,960,467	10-02-1990	Peck			
	4,981,779	01-01-1991	Wagner			
	5,002,054	03-26-1991	Ash et al.			
	5,014,718	05-14-1991	Mitchen			
	5,026,388	06-25-1991	Ingalz			
	5,029,583	07-09-1991	Meserol et al.			
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	5,054,499	10-08-1991	Swierczek			
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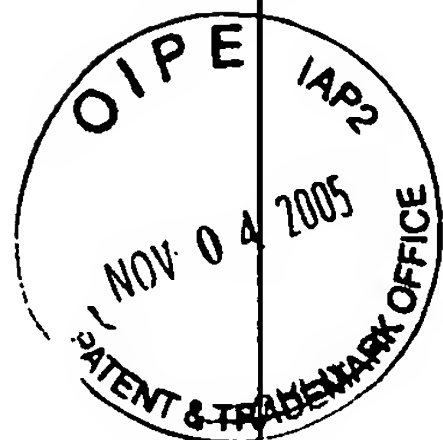
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	0 199 484	10-29-1986	EP			
	0 212 906	03-04-1987	EP			
	0 250 257	12-23-1987	EP			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Ash, S., et al., "Subcutaneous Capillary Filtrate Collector for Measurement of Blood Chemistries" <i>ASAIO Journal</i> , vol. 38, pp. M416-M420 (1992).
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	5,368,047	11-29-1994	Suzuki et al.			
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	5,458,140	10-17-1995	Eppstein et al.			
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	0 453 283	10-23-1991	EP			
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	0 582 226	02-09-1994	EP			

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	Ash, S., et al., :A Subcutaneous Capillary Filtrate Collector for Measurement of Blood Chemistries," <i>ASAIO Journal</i> , vol. 39, No. 3, pp. M699-M704 (1993).
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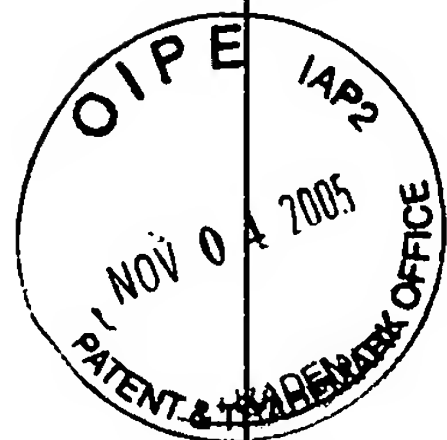
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	WO 85/04089	09-26-1985	PCT			
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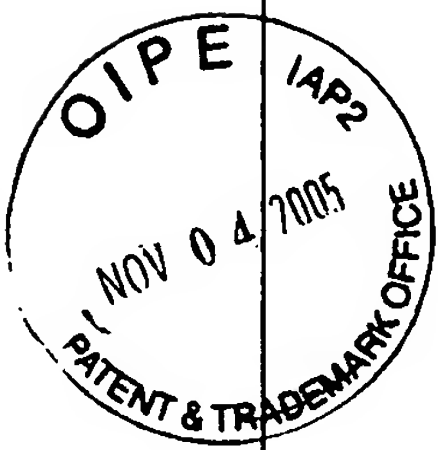
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	Brace, R., et al., "Reevaluation of the Needle Method for Measuring Interstitial Fluid Pressure," <i>American Journal of Physiology</i> , vol. 229, No. 3, pp. 603-607 (Sep. 1975).
	DuPuy, N., et al., "Quantitative Analysis of Aqueous Solutions by FTIR Spectroscopy of Dry-Extract," <i>SPIE</i> , vol. 1575, 8 th International Conference on Fourier Transform Spectroscopy, pp. 501-502 (1991).
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	Ginsberg, B., "An Overview of Minimally Invasive Technologies," <i>Clinical Chemistry</i> , vol. 38, No. 9, pp. 1596-1600 (1992).
	"Glucose Sensors" and "Like an Injection" sections on p. 26 of Diabetes Forecast (May 1993).

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
			Janle-Swain, E., et al., "Use of a Capillary Filtrate Collector for Monitoring Glucose in Diabetics," <i>Trans.Am.Soc.Artif.Intern.Organs</i> , vol. XXXIII, pp. 336-340 (1987).				
			Kayashima, S., et al., "New Noninvasive Transcutaneous Approach to Blood Glucose Monitoring on Human 75 g OGTT with Novel Sampling Chamber," <i>IEEE Transactions on Biomedical Engineering</i> , vol. 38, No. 8, pp. 752-757 (Aug. 1991).				
			Kayashima, S., et al., "Suction Effusion Fluid from Skin and Constituent Analysis: New Candidate for Interstitial Fluid," <i>Am. J. Physiol.</i> , vol. 263, No. 5 (Pt. 2), pp. H1623-H1627 (Nov. 1992).				
			Kiistala, U., "Suction Blister Device for Separation of Viable Epidermis from Dermis," <i>Journal of Investigative Dermatology</i> , vol. 50, No. 2, pp. 129-137 (1968).				
			Korthuis, R., et al., "Methods for Sampling Interstitial Fluid," from book entitled <i>Microcirculatory Technology</i> , edited by C.H. Baker, et al, Academic Press, Chapter 21, pp. 326-327 (1986).				
			Mendelson, Y., et al., "Blood Glucose Measurement by Multiple Attenuated Total Reflection and Infrared Absorption Spectroscopy," <i>IEEE Transactions on Biomedical Engineering</i> , vol. 37, No. 5, pp. 458-465 (May 1990).				
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			Turner, A., et al., "Diabetes Mellitus: Biosensors for Research and Management," <i>Biosensors</i> , vol. 1, pp. 85-115 (1985).				
			Wiig, H., "Evaluation of Methodologies for Measurement of Interstitial Fluid Pressure (P _i): Physiological Implications of Recent P _i Data," <i>Crit.Rev.in Biomed.Eng.</i> , vol. 18, No. 1, pp. 27-54 (1990).				
			Wolfson, Jr., S., et al., "Glucose Concentration at Possible Sensor Tissue Implant Sites," <i>Diabetes Care</i> , vol. 5, No. 3, pp. 162-165 (May/Jun. 1982).				
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